



## INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

<b>(51) International Patent Classification <sup>6</sup> :</b> <b>A61K 48/00, 35/00, C12N 15/63</b>	<b>A1</b>	<b>(11) International Publication Number:</b> <b>WO 99/30742</b> <b>(43) International Publication Date:</b> 24 June 1999 (24.06.99)
<b>(21) International Application Number:</b> PCT/US98/25720 <b>(22) International Filing Date:</b> 11 December 1998 (11.12.98) <b>(30) Priority Data:</b> 60/069,579 12 December 1997 (12.12.97) US <b>(71)(72) Applicants and Inventors:</b> <u>NALDINI</u> , Luigi [IT/IT]; Corso Monte Cucco 144, I-10141 Torino (IT). <u>SONG</u> , Jin-Ping [CN/US]; 3455 Rambow Drive, Palo Alto, CA 84306 (US). <b>(74) Agents:</b> NAKAMURA, Dean, H. et al.; Sughrue, Mion, Zinn, Macpeak & Seas, PLLC, Suite 800, 2100 Pennsylvania Avenue, N.W., Washington, DC 20037-3213 (US).		<b>(81) Designated States:</b> AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).  <b>Published</b> <i>With international search report.</i>
<b>(54) Title:</b> THERAPEUTIC USE OF LENTIVIRAL VECTORS  <b>(57) Abstract</b>  A lentivirus vector inhibits propagation of a lentivirus in a cell.		